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# LIBRARY NEWSLETTER

## U. S. DEPARTMENT OF AGRICULTURE

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Vol. 4, No. 1

January 1945

### NEW BOOKS

Beck, Frank Victor. THE FIELD SEED INDUSTRY IN THE UNITED STATES: an analysis of production, consumption and prices of leguminous and grass seeds. Madison, Wisconsin, University Press, 1944. 230 p. 61 B38.

Mr. Beck, economist of the Field Seed Institute of North America, presents a continuous series of wholesale and retail prices of the major field seeds, with interpretation of their significance; analysis of the geographic and seasonal patterns of sale and of the relation of seed prices to those of some other farm commodities and to the general price level at a given time; data on carry-over on farms and in the trade, and their effect on prices and on demands; and the outlook of the various seed commodities in the light of the economic and other factors involved. Included also is a description of the marketing practices of the industry.

Butler, Ovid H. comp. AMERICAN CONSERVATION IN PICTURE AND IN STORY. Washington, D. C., The American Forestry Association, 1941. 160 p. 279.12 B97

Not a new book, but new in this library. Many of you will want to make a mental note of the fact that we have this volume for it covers the history of conservation in a most concise manner.

Cain, Stanley A. FOUNDATIONS OF PLANT GEOGRAPHY. New York, Harper & Bros., 1944. 556 p. 452.9 C12

"...hat the author has done here is to abstract from the modern developments and thinking in the fields of systematics, evolution, speciation, cytology, genetics, pollen analysis, paleoecology, and aerography, and to synthesize the conclusions in these fields into a unified whole, related to the science of plant geography. In other words the volume constitutes an inquiry into the foundations of plant geography rather than a descriptive plant geography..."

Carrighar, Sally. ONE DAY ON BEETLE ROCK. New York, Knopf, 1945. 196 p. 411.2 C23

On a June 18 some nine birds and animals visited Beetle Rock - not in the formal parade of Noah's refugees but in the course of their unpredictable foraging with other creatures of the wild. On that and many another day Sally Carrighar watched them: a weasel and her brood, a lizard, a jay, a tiny deer mouse, a chickaree, a Sierra grouse, a coyote, a black bear and her cubs, and a mule deer. She describes their goings and comings with refreshing authenticity. The real Beetle Rock is near Giant Forest in Sequoia National Park

but the reader is tempted to speculate about other Beetle Rocks throughout California where wildlife gathers and where their antics may be observed by those having the patience and imagination of a Sally Carrighar. The term "biological association" will become much more understandable to those who make a point of reading One Day on Beetle Rock.

Reviewed by Robert S. Monahan, Forest Service

Consumer Reports. 1945 BUYING GUIDE ISSUE. New York, Consumers Union, Inc., 1944. 382 p.

Readers of the monthly issues of Consumer Reports will be interested in the annual number which contains all the material which previously appeared in the Reports, condensed into one compact volume and brought up to date when possible.

Farmer, Fannie Merritt. THE BOSTON COOKING-SCHOOL COOK BOOK. 7th ed. completely revised by Wilma Lord Perkins. Boston, Little, Brown and Co., 1944. 824 p. \$39.25 F221B

Both the professional dietitian and the bride who does not know how "to boil water" will find this standard cook book of value. In addition to recipes there are cooking charts, weights and measures, methods of substitution, and menus.

Hinds, Norman E. A. GEOMORPHOLOGY: the evolution of landscape. New York, Prentice-Hall, Inc., 1943. 894 p. \$31 H58

Abundant illustrations supplement the text of this book which tells how the face of the earth has come to look as it does today. It is written for the general reader and not for the expert by a Professor of Geology at the University of California.

Teague, Charles Collins. FIFTY YEARS A RANCHER. Los Angeles, Ward Ritchie Press, 1944. 199 p. 120 T222

"In this history of Mr. Teague's personal experiences, covering a period of 50 years, he takes up from his boyhood days in Maine and a little later in Kansas, through his early ranching years to the present day when he is president of the California Fruit Growers Exchange and the California Fruit Growers Association. Mr. Teague spent 1929-31 in Washington as one of the active members of the Federal Farm Board. George E. Farrand, a distinguished California lawyer, who wrote the preface, emphasizes that this book covers an important era in the development of the citrus and walnut industries in California."

Quoted from Fertilizer Review, Oct.-Dec.

U. S. Congress. House. Library. INDEX OF CONGRESSIONAL COMMITTEE HEARINGS IN THE LIBRARY OF THE UNITED STATES HOUSE OF REPRESENTATIVES, prior to Jan. 3, 1943. Washington, Govt. print. off., 1944. 399 p. 242.1 Un36

U. S. Laws, Statutes, etc. LAWS RELATING TO AGRICULTURE. Compiled by Elmer A. Lewis. Washington, Govt. Print. Off., 1944. 485 p. 30.5 Un3L

U. S. Laws, Statutes, etc. LAWS RELATING TO FORESTRY, GAME CONSERVATION, FLOOD CONTROL, AND RELATED SUBJECTS. Compiled by Elmer A. Lewis. Washington, Govt. print. off., 1944. 228 p. 279.12 Un3



Watts, Ralph L. and Watts, Gilbert Searle. THE VEGETABLE GROWING-BUSINESS. New York, Orange Judd Pub. Co., 1944. 549 p. \$1.134Vg.

This book devotes equal attention to the growing of vegetables and to the marketing of them. The authors have been actively engaged in the vegetable growing business and have taught the science.

Weaver, John E. and Clements, Frederic E. PLANT ECOLOGY. 2nd ed. New York, McGraw-Hill, 1938. 601 p. 463.8 V37P

The ecologists will no doubt be glad to know that the Branch Library now has the second edition of this standard work.

### SELECTED PAMPHLETS

#### AGRICULTURAL ECONOMICS

Ducoff, L. J. DIFFERENTIALS IN PRODUCTIVITY AND IN FARM INCOME OF AGRICULTURAL WORKERS BY SIZE OF ENTERPRISE AND BY REGIONS. 1944.

Johnson, D. G. and Brownlee, O. H. FOOD SUBSIDIES AND INFLATION CONTROL. 1944. 53 p. (Iowa State College Press. Wartime Farm and Food Policy Pamphlet No. 10)

Tostlebe, A. S. THE IMPACT OF THE WAR ON THE FINANCIAL STRUCTURE OF AGRICULTURE. 1944.

Umstott, H. D. REVISED ANNUAL ESTIMATES OF INTEREST CHARGES AND INTEREST RATES ON FARM-MORTGAGE DEBT, 1930-43. 1944.

U. S. Bur. of Agr. Econ. CURRENT DEVELOPMENTS IN THE FARM REAL ESTATE MARKET. 1944.

U. S. Bur. of Agr. Econ. INDEXES OF PRICES PAID BY FARMERS FOR COMMODITIES, AND OF PRICES PAID, INTEREST, AND TAXES, 1910-43. 1944.

U. S. Bur. of Agr. Econ. MAXIMUM PRICES RELATING TO AGRICULTURAL COMMODITIES OR PRIMARY PRODUCTS THEREOF. 1944.

#### AGRICULTURAL HISTORY

Edwards, E. E. JEFFERSON AND AGRICULTURE. 92 p. 1943. (U. S. Bur. of Agr. Econ. Agricultural History Series No. 7)

Halott, E. O. THE HOCH-SMITH RESOLUTION: A STUDY OF A CONGRESSIONAL PAMPHLET ON TRANSPORTATION. 1942. 117 p. (U. S. Bur. of Agr. Econ. Agricultural History Series No. 4)

Haycock, T. J. THE GOVERNMENT AND WOOL, 1917-20. 1943. (U. S. Bur. of Agr. Econ. Agricultural History Series No. 6)

Thompson, J. W. A HISTORY OF LIVE STOCK RAISING IN THE UNITED STATES, 1607-1860. 1942. 182 p. (U. S. Bur. of Agr. Econ. Agricultural History Series No. 5)

#### CENTRAL VALLEY PROJECT STUDIES

Lanc, P. V. THE INCREASE IN POPULATION SINCE 1900. 1943. (Statistical Memorandum No. 1)

Reynolds, C. N. THE DISTRIBUTION OF CALIFORNIA POPULATION. 1943. 49 p. (Statistical Memorandum No. 2)

Reynolds, C. N. BASIC INFORMATION ON RACE AND NATIVITY. 1943. 69 p. (Statistical Memorandum No. 3)

Reynolds, C. N. SEX RATIO AND AGE GROUPS. 1944. 57 p. (Statistical Memorandum No. 4)

## CORK AND CORK SUBSTITUTES

- Hopp, Henry. CORK OAK IN THE SOUTHEAST. 1944. 25 p. (U. S. Soil Conservation Service TP series No.54)
- Aronovsky, S. I. INFORMATION ON NORSEAL - A NEW CORK SUBSTITUTE. 1944. 16 p. (U. S. Bur. of Agr. & Ind. Chem. AIC No.44)

## DRESSMAKING

- Scott, C. L. and Bruzgulis, Elizabeth. DRESSES AND APRONS FOR WORK IN THE HOME. Govt. print. off., 1944. 16 p. (USDA Farm. Bul. No. 1963)
- Sommerfeld, H. B. FITTING DRESSES. Govt. print. off., 1944. 29 p. (USDA Farm Bul. No.1964)

## EROSION CONTROL

- Copley, T. L. INVESTIGATIONS IN EROSION CONTROL AND RECLAMATION OF ERODED LAND AT THE CENTRAL PIEDMONT CONSERVATION EXPERIMENT STATION, STATESVILLE, N. C., 1930-40. Govt. print. off., 1944. 66 p. (USDA Tech. Bul. No.873)

## FEEDS AND FEEDING

- Black, W. H. COMPARISON OF NATIVE GRASSES AND CRESTED WHEATGRASS AND OF SUPPLEMENTS FOR BEEF CATTLE IN THE NORTHERN GREAT PLAINS. Govt. print. off., 1944. 11p. (USDA Circ. No. 705)
- Dawson, J. R. SINGLE GRAINS AND GRAIN-MIXTURES AS SUPPLEMENTS TO ALFALFA HAY AND SILAGE FOR MILK PRODUCTION. Govt. print. off., 1944. 11 p. (USDA Circ. No.696)
- Woodward, T. E. MAKING GRASS SILAGE BY THE CHILTING METHOD. Govt. print. off., 1944. 4 p. (USDA Leaflet No. 238)

## FERTILIZERS

- Mehring, A. L. DOUBLE SUPERPHOSPHATE. Govt. print. off., 1944. 24 p. (USDA Circ. No. 718)
- USDA Interbureau committee on post-war programs. THE UTILIZATION OF GOVERNMENT SYNTHETIC AMMONIA PLANTS FOR FERTILIZER PRODUCTION. 1944.

## FIBERS

- Pearson, N. L. KNOTS IN COTTON YARNS AS RELATED TO VARIETY, LOCATION, AND SEASON OF GROWTH. Govt. print. off., 1944. 18 p. (USDA Tech. Bul. No. 878)
- Pohle, E. H. SAMPLING AND MEASURING METHODS FOR DETERMINING FINENESS AND UNIFORMITY IN WOOL. Govt. print. off., 1944. 14 p. (USDA Circ. No. 704)
- Rasor, H. L. and Minor, B. S. FARM PRODUCTION, FARM DISPOSITION, AND VALUE OF COTTON AND COTTONSEED AND RELATED DATA - 1928-42, BY STATES. 1944.
- U. S. War Food Adm. PREVENTING COTTON PRESS DAMAGE. Govt. print. off., 1944. 8 p. (USDA Leaflet No. 241)
- U. S. War Food Adm. YOUR COUNTRY'S ARMED SERVICES NEED MILKED FLOCKS. Govt. print. off., 1944. Folder. (USDA AFI-94)

## FOOD STANDARDS

- U. S. Extension Service. TWELVE POINTS IN GRADING FRY EDIBLE BEANS. Govt. print. off., 1944. 11 p. (USDA Misc. Pub. 553)
- U. S. War Food Adm. CHECK LIST OF U. S. STANDARDS USED BY THE FRUIT AND VEGETABLE BRANCH (other than for canned products) 1943. 2 p.
- Vichmann, C. J. A CONSUMERS' GUIDE TO U. S. STANDARDS FOR FARM PRODUCTS. Govt. print. off., 1944. 21 p. (USDA Misc. Pub. 553)

## FORESTRY

- Bates, C. G. THE WINDBREAK AS A FERTILIZER. Govt. print. off., rev. 1944. 22 p. (USDA Farm. Bul. No. 1405)
- Forthingham, H. H. and Nelson, R. L. SOUTH CAROLINIAN FOREST RE-SOURCES AND INDUSTRIES. Govt. print. off., 1944. 71 p. (USDA Misc. Pub. No. 522)
- Randall, C. M. and Heisley, H. F. OUR FORESTS: WHAT THEY ARE AND WHAT THEY MEAN TO US. Govt. print. off., rev. 1944. 38 p. (USDA Misc. Pub. No. 162)

## LIVESTOCK DISEASES AND PESTS

- Charles, H. P. EFFECTS OF EXPERIMENTAL MODULAR VOR INFECTION IN SHEEP. Govt. print. off., 1944. 19 p. (USDA Tech. Bul. No. 875)
- Stain, C. D. HEMORRHAGIC SEPTICEMIA "SHIPPING FEVER" OF CATTLE. Govt. print. off., 1944. 8 p. (USDA Farm Bul. No. 1018 rev.)

## MUSHROOMS

- Davis, A. C. THE MUSHROOM WEEB AS A PEST OF CULTIVATED MUSHROOMS. Govt. print. off., 1944. 26 p. (USDA Tech. Bul. No. 879)

## NATURALISTS

- Alden, R. E. and Ifft, J. D. EARLY NATURALISTS IN THE FAR WEST. 1943. 59 p. (California Academy of Sciences. Occasional papers No. 22)

## POULTRY PRODUCTION

- Godfrey, A. B. POULTRY-BREEDING-STOCK SELECTION FOR DESIRED CHARACTERS. Govt. print. off., 1944. 8 p. (USDA Circ. No. 715)
- Heitz, T. L. GRADING DRESSED TURKEYS. Govt. print. off., 1944. 32 p. (USDA Farm. Bul. No. 1815 rev.)
- Kimball, B. O. EGG PRODUCTION AND INCOME OF TURKEY, 1942-43. 1944.
- Kimball, B. O. EGG PRODUCTION, DISPOSITION, AND INCOME, CHICKENS AND EGGS, 1942-43. 1944.
- U. S. Bur. of Agr. Econ. MONTHLY EGG PRODUCTION, 1942-43. 1944.
- U. S. Bur. of Animal Industry. THE NATIONAL TURKEY IMPROVEMENTS PLAN. Govt. print. off., 1944. 25 p. (USDA Misc. Pub. 555)

## SEED GERMINATION

- Stoutemeyer, V. T. and others. SPERMATOPHYTES FOR SEED GERMINATION. Govt. print. off., 1944. 6 p. (USDA Leaflet No. 245)

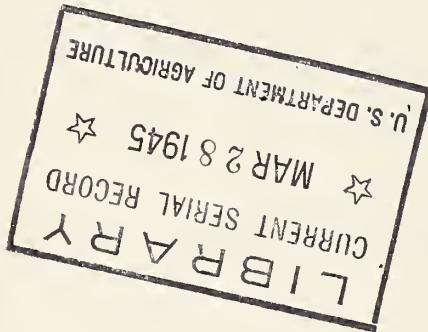
SWEET POTATOS

- Bostell, V. W. . . . PLACE AND SEASON EFFECTS ON YIELDS AND STARCH CONTENT OF 38 KINDS OF SWEET POTATOS. Govt. Print. Off., 1944. 15 p. (USDA Circ. No. 714)
- Lutz, J. . . . CURE AND STORAGE METHODS IN RELATION TO QUALITY OF PORTO RICO SWEET POTATOS. Govt. print. off., 1944. 12 p. (USDA Circ. No. 699)

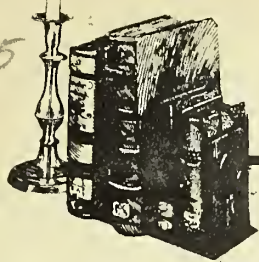
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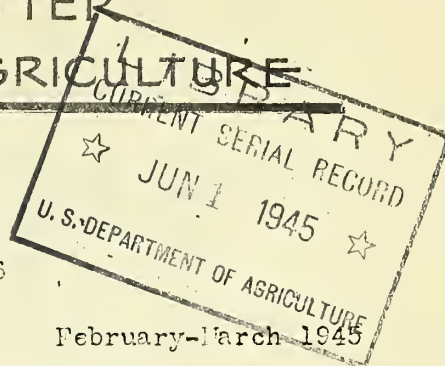




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Vol. 4, Nos. 2-3

### NEW BOOKS

BRANDT, KARL. The Reconstruction of World Agriculture. N.Y., Norton, 1944.  
416 p. 281 B733

Mr. Brandt, economist in Stanford University's Food Research Institute, is regarded as a leading authority in matters dealing with world food requirements. He believes in the idea of building a peace on the foundation of a sound international program that will solve the problem of agricultural surpluses on the one hand and underconsumption on the other. He foresees a reduction in farm populations with the technological improvements being made in agriculture.

GREENBERG, DAVID B. and CORBIN, CHARLES. So You're Going to Buy a Farm. N.Y., Greenberg, 1944. 140 p. 31.3 G82

A simple but reliable guide book for prospective buyers of large or small farms written by men with practical farm experience. It gives concrete answers to questions about selection of farms, size, location, financing, soils, fertilizers, erosion. In addition to the elementary aspects of farming, the writers include brief material on government subsidies, titles, leases, and recent scientific developments in the field of agriculture.

KIMMEY, J. P. The Essentials of American Timber Law. N.Y., Wiley, 1917 including 1942 Supplement. 279 p., 48 p. 99.59 Un32K

The original 1917 edition has been reprinted in its entirety, but to this has been added a 48 page supplement which while not giving all court rulings subsequent to the 1917 book, does include the decisions on legal questions which had never previously been posed, and some decisions which serve to clarify points of obscurity in the earlier decisions.

NORTH AMERICAN WILDLIFE CONFERENCE. Transactions of the Ninth North American Wildlife Conference...Chicago, Ill. Washington, D. C. American Wildlife Institute, 1944. 376 p. 412.9 N814

THORP, RAYMOND W. and WOODSON, WELDON D. Black Widow: America's most poisonous spider. Chapel Hill, Univ. of North Carolina Press, 1945. 222 p. 434 T392

Spiders have received the attention of mankind since the days of the ancients, and even the Bible contains two references to them, but they made headlines in 1934 when a mild winter and nationwide drought resulted in a rapid increase of the "black widow". Spider plots were featured in mystery stories, movies and comic strips. This book is the result of the 1934

events, for the authors turned from feature articles on the black widow to serious investigations and for 10 years have carried on their tireless work. They were aided by Dr. Emil Bogen who had previously made significant contributions to medical knowledge concerning the black widow.

U. S. CONGRESS. Hearings before the Subcommittee of the Committee on Appropriations, House of Representatives, Seventy-Ninth Congress, First Session, on the Agriculture Department Appropriation Bill for 1946. Washington, Govt. print. off., 1945. 2 vols.

U. S. GOVERNMENT PRINTING OFFICE. Style Manual. Rev. ed. Washington, 1945. 435 p. 238 Un3Gs

This new edition is larger than the former ones, and in addition to the usual information contains about 100 pages of material on foreign languages, and the forms of reports, documents, laws, Congressional Record, Senate and House journals.

#### FOR REFERENCE ONLY

AYER, H. W. & SON. Directory - Newspapers and Periodicals, 1945. Philadelphia, Pa., 1945. 1323 p. 241.9 Ay2

CALIFORNIA. SECRETARY OF STATE. 1945 Roster: state, county, city and township officials of the state of California, also federal officials for California. Sacramento, State print. off. 208 p. 252.09 C13

U. S. BUREAU OF THE CENSUS. Statistical Abstract of the United States, 1943. Govt. Print. Off., 1944. 994 p. 157.9 St2

U. S. DEPARTMENT OF AGRICULTURE. Agricultural Statistics, 1944. Govt. Print. Off. 587 p. 1 Ag84As

#### SELECTED PAMPHLETS

##### ANNUAL REPORTS

U. S. AGRICULTURAL ADJUSTMENT AGENCY. Report of the chief, 1944. Govt. print. off. 45 p. 1 Ag84

U. S. AGRICULTURAL RESEARCH ADMINISTRATION. Report of the administrator of agricultural research, 1944. Govt. print. off.. 234 p. 1 Ag84

U. S. BUREAU OF AGRICULTURAL ECONOMICS. Report of the chief of the bureau of agricultural economics, fiscal years 1943-44. Govt. print. off. 32 p. 1 Ag864R

U. S. OFFICE OF EXPERIMENT STATIONS. Report on the agricultural experiment stations, 1944. Govt. print. off., 1945. 130 p. 1 Ag84

U. S. COMMODITY CREDIT CORPORATION. Report of the president of the commodity credit corporation, 1944. Govt. print. off. 16 p. 1 Ag84

U. S. FOREST SERVICE. Report of the chief of the Forest Service, 1944. Govt. print. off. 1 F76R

U. S. SOIL CONSERVATION SERVICE. Report of the chief of the Soil Conservation Service, 1944. Govt. print. off. 48 p. 1 So35R

U. S. OFFICE OF DISTRIBUTION. Report of the director, 1944. Govt. print. off. 118 p. 1 Ag84

U. S. DEPT. OF AGRICULTURE. Report of the Secretary, 1944. Govt. print. off. 1 Ag8486

#### CENTRAL VALLEY PROJECT

EGGERS, E. V. Income in California. Berkeley, Bur. agr. econ., 1944. 122 p. (Central Valley project studies. Statistical memorandum No.7) 280.9 C33

U. S. BUR. AGR. ECON. Total births and deaths in counties and areas of California, 1943, by place of occurrence. Berkeley, 1944. 4 p. (Central Valley project studies. Statistical memorandum, No. 5, Supplement) 280.9 C33

#### COTTON

U. S. BUR. AGR. ECON. CROP REPORTING BD. Cotton: acreage, yield, and production, 1942 and 1943, by counties. 1944. 1.941 H2C823

WRIGHT, J. W. Some possibilities for reducing costs of distribution of cotton. Washington, Office of distribution, 1944. 10 p. 1.9422 C2F93

#### FOREIGN TRADE

U. S. DEPT. AGR. INTERBUREAU COMMITTEE ON POST-WAR PROGRAMS. A post-war foreign trade program for United States agriculture. Washington, 1944. 1.90 C21In8Ppf

U. S. BUR. AGR. ECON. Let's talk about buying and selling farm products abroad: a discussion for farm groups. Washington, 1944. 8 p. (BAE-DS No.25). 1 Ag86Ds

#### FORESTRY

CALIFORNIA. DEPT. OF NATURAL RESOURCES. DIV. OF FORESTRY. State of California forest and fire laws, 1944. Sacramento, State print. off. 215 p. 99.7 C122FL

DUNNING, DUNCAN. Diameter-class volume tables for California old-growth timber. Berkeley, 1945. 4 p. (U. S. Forest serv. California forest & range experiment station. Forest research note No. 42) 1.9 F7626R

FOADLLS, H. A. Site preparation as an aid to sugar pine regeneration. Berkeley, 1944. 4 p. (U. S. Forest serv. California forest & range experiment station. Forest research note No. 41) 1.9 F7626R

GISBORNE, H. T. Slash burns well at B.I. 10 to 20. Missoula, Mont., 1944. 2p. (U. S. Forest serv. Northern rocky mountain forest and range experiment station. research note No. 35) 1.9622 H3R31



- GISBORNE, H. T. Critical fire season indicated for 1945 in the Northern rocky mountain region. Missoula, Mont., 1945. 4 p. (U. S. Forest serv. Northern rocky mountain forest & range experiment station. Research note No. 36) 1.9622 N3R31
- THOM, J. L. Christmas tree production in western Montana in 1944. Missoula, Mont., 1945. 2 p. (U. S. Forest serv. Northern rocky mountain forest & range experiment station. Research note No. 37) 1.9622 N3R31
- KRAUCH, HERMAN. Estimate of the 1944 pinon nut crop in Arizona and New Mexico. Tucson, Ariz., 1944. 7 p. (U. S. Forest serv. Southwestern forest & range experiment station. Research note No. 109) 1.9 F7621R
- LITTLE, E. L. Destructive insects on pinyon (pinus edulis) Tucson, Ariz., 1944. 4 p. (U. S. Forest serv. Southwestern forest & range experiment station. Research note No. 110) 1.9 F7621R
- MULLOY, G. A. Empirical stand density yield tables. Ottawa, Canada, 1944. 22 p. (Canada. Dept. of mines and resources. Lands, parks and forests branch. Silvicultural research note no. 73) 99.9 C16Sr
- PARKS, R. A. Effect of site and density on lodgepole pine seedling growth. Ottawa, Canada, 1955. 1 p. (Canada. Dept. of mines and resources. Lands, parks and forests branch. Silvicultural leaflet No. 20) 99.9 C16S
- SNOW, A. G. The use of chemical stimulants to increase gum yields in slash and longleaf pines. New Orleans, La., 1944. 35 p. (U. S. Forest serv. Southern forest experiment station. Occasional paper No. 106) 1.9 F76 So80
- U. S. BUR. ENT. AND PLANT QUARANTINE. Annual report on the control of white pine blister rust in the Pacific coast region for the calendar year 1944. Oakland, 1945. 134 p. 464.07 En8R
- WADSWORTH, F. H. Lightning damage in ponderosa pine stands of northern Arizona Tucson, 1943. 5 p. (U. S. Forest serv. Southwestern forest & range experiment station. Research note no. 106) 1.9 F7621R
- WASHINGTON FOREST FIRE ASSOCIATION. 37th annual report of the Washington forest fire association, 1944. Seattle, Wash. 99.9 W272R

WILFORD, E. H. Chemical impregnation of trees and poles for wood preservation. Govt. print. off., 1944. 30 p. (USDA Cir. No. 717) 1 Ag84C

#### MANAGEMENT

U. S. DEPT. AGR. A guide to better management. Save man-power, simplify procedures, save materials, expedite operations, improve organization, reduce costs. Washington, 1944. 106 p. 1.917 A2G94

#### MEDICINAL PLANTS

CONFERENCE ON THE CULTIVATION OF DRUG AND ASSOCIATED ECONOMIC PLANTS IN CALIFORNIA, LOS ANGELES 1943. Proceedings. Sacramento, 1944. 89 p. 71.9 C762



MEDICAL PLANTS (cont)

SIMMONS, A. F. and HIGBIE, E. C. Medicinal plants of tropical and subtropical regions. Washington, 1942. (U. S. Off. foreign agricultural relations. Foreign agriculture reports No.6) 1.943 F763

MEDICINE

U. S. BUR. HUMAN NUTRITION & HOME ECON. What families spend on medical care. Washington, 1944. 18 p. 1.982 I2755

PLANT DISEASES AND PESTS

BAKER, A. C. A review of studies on the Mexican fruitfly and related Mexican species. Govt. print. off., 1944. 155 p. (USDA Misc. Publ No.531)  
1 Ag84H

DAY, L. H. and TUTT, W. P. Hematode-resistant rootstocks for deciduous trees. Berkeley, 1944. 16 p. (Calif. Agr. exp. sta. Cir. No.359) 100 C12S

MCCRIGOR, B. A. The citrus thrips, measures for its control and their effect on other citrus pests. Govt. print. off., 1944. 12 p. (USDA Cir. No.708) 1 Ag84C

PLUMMER, C. C. Laboratory studies on the toxicity of tartar emetic to the Mexican fruitfly. Govt. print. off., 1944. 14 p. (USDA Cir. No.697)  
1 Ag84C

POST-WAR PLANNING

ADAMS, R. L. Post-war planning by individual farmers. Berkeley, Calif. Agr. exp. sta., 1944. 281.010 C12F

BENTON, A. H. Some rural-urban challenges in the post-war period. Washington, Bur. agr. econ., 1944. 12 p. 1.941 P1B44

JOHNSON, W. W. Planning the farm for profit and stability. Govt. print. off., 1945. 30 p. (USDA Farmers' bul. No.1965) 1 Ag84F

REGAN, M. H. The farm real estate situation, 1943-44. Govt. print. off., 1945. 45 p. (USDA Cir. No.721) 1 Ag84C

TOSTLEBN, ALBIN. Wartime changes in the financial structure of agriculture. Govt. print. off., 1945. 32 p. (USDA Misc. Pub. No.558) 1 Ag84H

U. S. BUR. AGR. ECON. How to get help in buying a farm: special information for returning service men. Washington, 1944. 1.941 A2H83

U. S. BUR. AGR. ECON. When Joe comes home and comes back to the farm. Govt. print. off., 1944. Folder. (BAE-PS No.24) 1 Ag86Da

RANGE IMPROVEMENT AND MANAGEMENT

ELLISON & CROFT, A. R. Principles and indicators for judging conditions and trend of high range-watersheds. Ogden, Utah, 1944. 65 p. (U. S. Forest serv. Intermountain forest & range experiment station. Research paper No. 6) 1.9622 I2R31

FRIDRICH, C. A. Reseeding abandoned farm lands to crested wheatgrass will increase range capacity. Missoula, Mont., 1944. 4 p. (U. S. Forest serv. Northern rocky mountain forest & range experiment station. Research note No.33) 1.9622 N3R31

FRIDRICH, C. A. Seeding crested wheatgrass on cheatgrass land. Missoula, Mont., 1945. 4 p. (U. S. Forest serv. Northern rocky mountain forest & range experiment station. Research note No.38) 1.9622 N3R31

PECHANEC, J. F. Grazing management needed after accidental burns. Ogden, Utah., 1944. 2 p. (U. S. Forest serv. Intermountain forest & range experiment station. Research note No.7) 1.9622 T2R31

PECHANEC, J. F. Indicators of downward trend on sagebrush-perennial grass ranges grazed by sheep in the spring and fall. Ogden, Utah, 1945. 2 p. (U. S. Forest serv. Intermountain forest & range experiment station. Research paper No.12) 1.9622 T2R31

PLUMMER, A. P. Experiment shows value of crested wheatgrass and rye for spring and fall pasturage. Ogden, Utah, 1944. 6 p. (U. S. Forest serv. Intermountain forest & range experiment station. Research paper No.9) 1.9622 T2R31

PLUMMER, A. P. Seeded grass on deteriorated aspen range. Ogden, Utah, 1944. 6 p. (U. S. Forest serv. Intermountain forest & range experiment station. Research paper No.11) 1.9622 T2R31

#### RUBBER PRODUCING PLANTS

ARTSCHMAGER, ERNST. Growth studies on guayule (*Parthenium argentatum*) Govt. print. off., 1945. 19 p. (USDA Tech. bul. No.885) 1 Ag84Te

LANGFORD, M. H. South American leaf blight of hevea rubber-trees. Govt. print. off., 1945. 31 p. (USDA Tech. bul. No.882) 1 Ag84Te

#### SOIL CONSERVATION

MICKY, K. B. Man and the soil: a brief introduction to the study of soil conservation. Chicago, International Harvester Co., 1945. 110 p.

LOUNDERMILK, W. C. Conquest of the land through seven thousand years. 1944. Washington, Soil conservation service. 72 p. 1.96 L22C

PERIODICALS routed to you may be kept only three days. Many of them have a long circulation. Please keep them moving so those people at the end of the list will see them before they are out-of-date. If you are away from your office instruct someone to put the date of your return after your name and send the periodical on. It will be returned to you from the Library as soon as possible after the date indicated.

  
SIGNED RUTH OTTERSEN  
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# LIBRARY NEWSLETTER

## U. S. DEPARTMENT OF AGRICULTURE

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Vol. 4, Nos. 4-5

April-May 1945

### NEW BOOKS

BROMFIELD, LOUIS. Pleasant Valley. N.Y., Harper, 1945. 300 p. 31.3 B78

The account of one man's lifelong experience with the good earth and in particular the story of his life on a big farm in the hill country of Ohio.

"This book tells his adventures in selecting the land for his new home, building the house, furnishing it. He gives his ideas on how farming can be made to pay, the problem of conserving the soil so it will be made to give good crops. And he tells about his neighbors, the people he sometimes used as characters in his books. Whether or not we accept Mr. Bromfield's ideas on the future of farming, most of us appreciate the beauty of America, and all of us like stories about our neighbors".

CHASE, STUART. Democracy under pressure: special interests vs. the public welfare. Guide lines to America's future as reported to the Twentieth Century Fund. N.Y., Twentieth Century Fund, 1945. 142 p. 280.12 C38D

This volume is the fourth in the series titled When the War Ends and is Stuart Chase's report on the Pressure Boys in action. It needs no review for most USDA Library borrowers are familiar with the series.

DEMPSEY, PAUL W. Grow Your Own Vegetables. Rev. ed. Boston, Houghton, Mifflin Co., 1944. 220 p. 91.15 D39

More than ever before we are urged to grow our own vegetables. This very attractive book is directed to the owner of that two-by-four-back-door plot or the real backyard garden of an acre or more. Planting and care of the garden, control of insects, cultivation of small fruits, and preservation of the vegetables are but a few of the topics covered. And for that aesthetic touch there is an added chapter on "Flowers in the Vegetable Garden".

EARDLEY, A. J. Aerial Photographs; their use and interpretation. N.Y., Harper, 1942. 203 p. 325.2 Ea7

"Vertical photographs are unexcelled as base maps for most kinds of geologic mapping and generally exhibit features that permit considerable interpretation of the geology of the photographed area. The presentation



of these two aspects; the geologic use and interpretation of aerial photographs, is the principal object of the book".

The author has taught map-reading at the University of Michigan.

ETCHEVERRY, BERNARD A. Land Drainage and Flood Protection. Stanford Univ. Press, 1940. 327 p. 54 Et1

"This work deals with the surface drainage of agricultural lands, affected by excessive water due to precipitation or irrigation; the protection of lands against flood and tide waters; and the methods of spreading assessments for the apportionment of the cost of the several classes of improvements to the areas benefited..." Quoted from the Preface.

ECKLES, CLARENCE H., COMBS, WILLES B. AND MACY, HAROLD. Milk and Milk Products. N.Y., McGraw-Hill, 1943. 414 p. 44 Ec5M Ed.3a

Topics covered: composition and properties of milk; microbiology of milk; milk products and processes involved in their manufacture; dairy arithmetic. Although this text was prepared primarily for beginning students and the layman, and avoids controversial material, this new edition does include some of the more definitely established facts and accepted practices which investigators have set forth in recent years.

HAYSTEAD, LADD. Meet the Farmers. N.Y., Putnam, 1944. 221 p. 281.12 H33

This little book is concisely described in three of the author's own sentences in his very informal preface:

"This book outlines the differences and likenesses between farm groups. It pries into the daily life, the mores, folklore, and superstitions of and about farmers. It hopes to explode misconceptions held not only by urban people but, seemingly, by some of the self-appointed farmers' representatives".

Its style is fresh, even breezy, with occasional vernacular dialogue taking the place of exposition. It is full of American idiom, quick and easy reading for an American but perhaps difficult for foreign students who have learned their English abroad.

Review by C. J. Kraebel, California  
Forest & Range Experiment Station

HEDRICK, U. P. Fruits for the Home Garden. N.Y., Oxford Univ. Press, 1944. 171 p. 93.21 H35Fr

"In Fruits for the Home Garden Dr. Hedrick has brought together a vast amount of information, presenting it in a manner that makes it valuable to backyard gardeners, amateurs with small orchards, and commercial growers alike. This is something of a feat. Dr. Hedrick accomplished is not only because he has a full knowledge of his subject, but also because he knows how to present it in a non-technical manner, wherein he differs from many eminent scientists".



-3-

HIGHSTONE, HAROLD ALFRED. Practical farming for beginners. N.Y., Harper, 1945. 199 p. 30.2 H53 Ed.5

Everyone thinking of taking up farming either as a part-time or full-time occupation will want to read this book before visiting the real estate agent. It is a manual of farming practice for beginners, giving step-by-step guidance toward a livelihood on the land, describing in realistic detail every essential factor for which provision must be made to assure economic independence through farming as a way of life.

MILLER, CHARLES ERNEST AND TURK, LLOYD MILDON. Fundamentals of soil science. N.Y., Wiley, 1943. 462 p. 56 M613

"The purpose of this book is fourfold, first, to give the reader the opportunity to become familiar with soils as natural units or entities and with their inherent characteristics; second, to develop in the student an understanding of the significance of fundamental soil properties; third, to set forth basic relationships between soils and plants; and last, to give the reader an understanding of the principles involved in the use of proved soil-management practices".

LOWDERMILK, WALTER CLAY. Palestine; land of promise. N.Y., Harper, 1944. 236 p. :280.185 L95 1944b

An American soil expert has come to the conclusion that Palestine is a land which by the unique combination of the natural features and resources of the Jordan Valley, makes possible a huge reclamation project capable of supporting at least four million refugees in addition to the two million Jews and Arabs already living there. This plan not only offers a practical solution to the Jewish refugee problem but also provides a large-scale model for the restoration of other long neglected lands of the Near East.

#### U. S. DEPARTMENT OF AGRICULTURE

Livestock Farming, by William Jackson. Government Printing Office, 1944. 310 p. 40 J13

Managing a Farm, by the Bureau of Agricultural Economics. Government Printing Office, 1944. 333 p. 1 Ec7Ma

What is Farming? Prepared ... under the supervision of Gustave E. Larson. Government Printing Office, 1944. 504 p. 1 Ag84Wh

These titles have also been published by the Armed Forces Institute in their series EM. Since that series was not generally available, the Dept. of Agriculture reissued this extremely interesting, well-written and well-illustrated trio.

U. S. LAWS, STATUTES, ETC. Farm Relief and Agricultural Adjustment Acts, comp. by Elmer A. Lewis. Government Printing Office, 1944. 294 p. 281.12 Un384 1944

WHITMAN, ROGER B. First Aid for the Ailing House. 3d ed. rev. N.Y., Whittlesey House, 1942. 359 p. 323 W59 Ed.3

Since its publication, this has been recognized as the standard, author-

itative book on how to keep a house in good condition. This third edition includes much information on substitutes for building materials no longer available to the house owner. There are also instructions for extending the life of parts of houses which are likely to wear.

### SELECTED PAMPHLETS

#### AGRICULTURAL LABOR

CALIFORNIA. AGRICULTURAL EXTENSION SERVICE. Labor requirements for California crops; major seasonal operations based on estimated acreages and production for 1943. 1944. 12 p. 275.2 C12La

#### BUILDING

FICKES, CLYDE P. Building with logs, by Clyde P. Fickes and W. Ellis Groben. Forest service, 1944. 39 p. 1.962 E2B86

MILLER, T. A. H. Functional requirements in designing dairy barns. Govt. print. off., 1945. 24 p. (UADA Cir. No.722) 1 Ag84C

#### ELECTRIC SERVICE, RURAL

CURTIS PUBLISHING CO. RESEARCH DEPT. Rural electrification; a postwar forecast. 1944. 33 p. 335 C943

#### FARMING

MCWILLIAMS, CAREY. Small farm and big farm. 1945. 31 p. (Public affairs pamphlet No. 100) 280.9 P964 No.100

THOMPSON, MARCHALL A. Some questions and answers on where and how to get a farm. Govt. print. off., 1945. 4 p. (USDA AIS-No.19) 1 Ag84Ai

THOMPSON, MARSHALL A. Where are the farms: Answers to some questions often asked by servicemen and other prospective farmers. Bur. agr. econ. 1945. 2 p. 1.941 A2W57

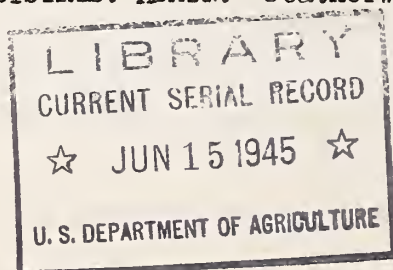
#### FOOD - SUPPLY AND PREPARATION

MICKEY, KARL B. Food in war and peace. Chicago, International Harvester Co., 1944. 47 p. 389 In86

U. S. BUR. HUMAN NUTRITION & HOME ECON. Cooking dehydrated vegetables. Govt. print. off., 1944. 20 p. (USDA AIS-No.8) 1 Ag84Ai

U. S. BUR. HUMAN NUTRITION & HOME ECON. Home canning of meat. Govt. print. off., 1945. 16 p. (USDA AWT-No.110) 1 Ag84Aw

U. S. FOOD DISTRIB. ADMIN. Featherweight foods. 1943. 10 p. 1.9422 P2F31



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# LIBRARY NEWSLETTER

## U. S. DEPARTMENT of AGRICULTURE

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Vol. 4, Nos. 6-7

June-July 1945

### NEW BOOKS

BREED, CHARLES B. AND HOSNER, GEORGE L. The Principles and Practice of Surveying. N. Y., John Wiley & Sons. 2 vols.

Volume I - Elementary Surveying. 8th ed. 1945.

Volume II - Higher Surveying. 5th ed. 1938.

Our old edition of this standard work has been replaced by the latest available.

HOTTES, ALFRED CARL. The Book of Perennials. N. Y., A. T. DeLafare Co., 1944. 272 p. 97.42 H79P Ed.6

Hundreds of worth-while perennials for the garden are described in simple, practical language and the text is accompanied by excellent illustrations of each of them. Chapters deal with the general principles of successful culture, use and propagation. Lists assist in combining the proper sorts for color harmony, cultural similarities, and continuous bloom.

JURAN, J. M. Bureaucracy: A Challenge to Better Management. N. Y., Harper & Bros., 1944. 138 p. 249.2 J97

J. M. Juran's little book, Bureaucracy, A Challenge to Better Management, is exactly what it purports to be, an intelligent and constructive scientific analysis of the Federal bureaucracy in terms of its managerial effectiveness. The preface is candid and the book proper is readable. Unlike many other books on the subject of bureaucracy this author does not merely smear, call names, and lash out at tax eaters with fire and brimstone.

He is not content merely to collect believe-it-or-not instances. Instead he makes a serious, objective analysis of the Federal set-up, its good points and bad, introducing comparisons with private enterprise every so often. He shows that some evils are more prevalent in the Government and others in private enterprise. He offers sensible means of overcoming these evils, though he realizes that miraculous overnight reforms are out of the question.

The chapter on Red Tape and Systems is especially recommended. The one on Duplication - The Common Cold of the Bureaucratic World provides much food for thought. The entire 136 pages of text merit your attention. The author is Assistant Administrator of Lend-Lease; he has also been an industrial executive. The book is published by Harper & Bros.

Reviewed in USDA, November 13, 1944







MULLER, FREDERICK WILLIAM. Public Rural Electrification. Washington, D. C., American Council on Public Affairs, 1944. 183 p. 535 M912

It is difficult for persons accustomed to the convenience of electricity to realize what a large segment of our rural population still must do without the use of electric power and electric light. This book is primarily a study of electric service to farm families since the creation of the Rural Electrification Administration in 1935, and with the operation of that agency and the rural electric cooperatives which it sponsors. The final chapter deals with possible future developments.

PHIELPS, DARLE B. Stream Sanitation. N. Y., John Wiley & Sons, 1944. 276 p. 292 P51

Here are the basic principles of stream sanitation and of remedial control measures, together with a chapter on stream microbiology by James B. Lackey of the U. S. Public Health Service.

PIPER, C. S. Soil and Plant Analysis: a Laboratory Manual of Methods for the examination of soils and the Determination of the Inorganic Constituents of plants. N. Y., Interscience Publishers, Inc., 1944. 368 p. 56.4 P36

Some of the chapter headings are: The Collection and Preparation of Soil Samples; Hydrogen Ion Concentration, Conductivity and Water Soluble Salts; Mechanical Analysis; Soil Colour; Organic Matter; Methods for the Ashing of Plant Material; The Determination of the Trace Elements.

WALLACE, LILY MAX FORTH. Sea Food Cookery: A Complete Handbook for Every Kind of Fish Cooking, With Menus and Suggestions For Serving. N. Y., H. Barrows & Co., 1944. 180 p. 389.25 M528

The limitations of the past year with its meat shortages and rationing gave fish new importance in the home menu, and homemakers have turned to fish and shellfish for nourishing and delicious meals.

Sea Food Cookery gives information regarding practically all fish found in our ocean coastal area, as well as inland lake and river fish; it contains general cookery instructions and hundreds of special recipes. Canned fish, shellfish, quick-frozen fish, fish for breakfast, luncheon and dinner, for entertaining, fish sandwiches for the workers' lunchboxes, fish salads, and indeed fish recipes of every type are in its pages.

WISE, LOUIS E. ed. Wood Chemistry. N. Y., Reinhold Publishing Corporation, 1944. 900 p. 99.79 M75

In the preparation of this volume, Mr. Wise, Research Associate of the Institute of Paper Chemistry, has had the contributing help of thirteen authorities in the field of wood chemistry and technology. As its title suggests, it is a book for chemists and those whose work and studies involve a knowledge of wood chemistry and of research progress in that field. It is published as a monograph in the series of scientific and technological works sponsored by the American Chemical Society and as such, supplements Monograph 28, "The Chemistry of Wood," published in 1926.

As the writer points out, a certain amount of overlapping could not be pre-

vented in expanding the original monograph to include the more important information which fundamental investigations have yielded since the original monograph was published. Considering the remarkable advances that have been made in the field of wood chemistry in recent years the book is extremely timely and serves the dual purpose of providing a down-to-date text and giving impetus to further researches into the chemistry of wood.

Reviewed in American Forests, March 1945

YODER, DALE. Personnel Management and Industrial Relations. N. Y., Prentice-Hall, 1945. 848 p. 249.3 Y7P

A very complete and detailed book concerning all phases of personnel work such as statistics, classification, recruitment, selection, morale, stabilization, etc. The information is well grouped and presented in clear and easily read style. The publication is intended primarily for the use of private industrial concerns, but gives due regard to the application of basic principles to government work and conditions. Uses good government practices as examples for industry. Highly recommended as a reference book and good reading for general background information.

Reviewed by C. E. Everhart, Forest Service

### SELECTED PAMPHLETS

#### CENTRAL VALLEY PROJECT

U. S. CONGRESS. SENATE. SUBCOMMITTEE OF THE COMMITTEE ON IRRIGATION AND RECLAMATION. Hearings, Central Valley Project, California ... on S. Res. 295, ... July 24-29, 1944. 503 p.

#### EROSION CONTROL

BORST, H. L. and others. Investigations in erosion control and the reclamation of eroded land at the Northwest Appalachian Conservation Experiment Station, Zanesville, Ohio, 1934-42. Govt. print. off., 1945. 95 p. (USDA Tech. Bul. No.888) 1 Ag84Te No.888

SMITH, D. C. Investigations in erosion control and reclamation of eroded Shelby and related soils at the Conservation Experiment Station, Bethany, Mo., 1930-42. Govt. print. off., 1945. 175 p. (USDA Tech. Bul. No.883) 1 Ag84Te No.883

#### FERTILIZERS

NATIONAL FERTILIZER ASSOCIATION. Proceedings of the twentieth annual convention, 1944. Washington, D. C. 74 p.

U. S. BUR. PLANT INDUS., SOILS AND AGR. ENGIN. Fertilizers and lime in the United States. Beltsville, Md., 1945. 52 p. (Plant-Food Memorandum Report No.11)

#### FORESTRY

BRITISH COLUMBIA. DEPT. OF LANDS. Report of the Forest Branch for the year ending Dec. 31st 1944. 79 p. 99.9 B77

HEPTING, G. R. and others. Little leaf disease of pine. Govt. print. off., 1945. 15 p. (USDA Cir. No.716) 1 Ag84C No.716

ISAAC, G. J. Tax treatment of income from farm woodland under the revenue act of 1943, by Gerhard J. Isaac and Paul E. Malone. U. S. Forest service and Bur. Agr. Econ., 1944. 8 p. 1.9 F7681B

JOINT COMMITTEE ON FOREST CONSERVATION. A decade of progress in Douglas fir forestry. Seattle, Wash., West Coast Lumbermen's Assoc. and Pacific Northwest loggers Assoc., 1943. 64 p.

MACMILLAN, H. R. EXPORT CO. Forests for the future; conditions essential to a sustained-yield policy for management of British Columbia coast forests, Vancouver, 1945. 63 p.

MUNGER, T. T. The number and diameter of trees on permanent sample plots in the Douglas-fir type. Portland, Ore., Pacific Northwest Forest & Range Experiment Station, 1945. 7 p.

U. S. BUR. ENT. AND PLANT QUAR. What is this white pine blister rust? Oakland, Calif., rev. 1944. 9 p.

U. S. BUR. ENT. AND PLANT QUAR. White pine blister rust control in Calif. and Oregon. Oakland, Calif., 1945. 18 p.

#### MINES AND MINERALS

ALTA CALIFORNIA, INC. Manual of war minerals of the counties of Alta (Northern) California. 1944. 135 p.

FRIEDHOFF, W. H. The mining claim problem in the national forests of California. San Francisco, U. S. Forest Service, 1944. 50 p. 1.9621 R5M66

#### PERSONNEL MANAGEMENT

U. S. CIVIL SERVICE COMMISSION. Better utilization of stenographers and typists: a handbook for supervisors. Washington, D. C., 1944. 12 p.

U. S. CIVIL SERVICE COMMISSION. A Program for supervisors in the federal service. Washington, D. C., 1944. 9 p.

U. S. DEPT. OF AGRICULTURE. A HANDBOOK FOR YOUR INFORMATION. Govt. print. off., rev. 1945. 39 p. (USDA Misc. Pub. No. 532) 1 Ag84M No. 532

U. S. DEPT. OF LABOR. Div. of Labor Standards. Safety through management leadership. Govt. print. off., 1944. 19 p. (Special Bul. No. 15)

#### POST-WAR PLANNING

ASSOC. OF LAND-GRANT COLLEGES AND UNIVERSITIES. COMMITTEE ON POSTWAR AGRICULTURAL POLICY. Postwar agricultural policy. 1944. 61 p. 281.12 As73

CAMBER OF COMMERCE OF THE U. S. Economic policy; means and ends. Washington, D. C., 1944. 21 p. (Post-war readjustments bul. No. 12) 280.12 C35B No. 12



NATIONAL PLANNING ASSOCIATION. Planning pamphlets.

- No.35 - Fiscal and monetary policy, by Beardsley Ruml and H. Chr. Sonne.
- Nos.37-38 - America's new opportunities in world trade.
- No.39 - Strengthening the congress, by Robert Heller.
- No.40 - China's relief needs.
- No.41 - Stabilizing the construction industry, by Miles L. Colean.
- No.42 - Fertilizers in the postwar national economy.
- Nos.43-44 - National budgets for full employment.
- No.46 - A food and nutrition program for the nation.

U. S. D. A. INTERBUREAU COMMITTEE ON POST-WAR PROGRAMS. International trade increases demand for farm products. Govt. print. off., 1944. 16 p.  
(USDA AIS-No.1) 1 Ag84A1 No.1

WESTERN FARM ECONOMICS ASSOCIATION. Agriculture in transition from war to peace. Papers and proceedings of the seventeenth annual conference of the Western Farm Economics Association held at Los Gatos, Calif., June 27-29, 1944. 280.83 W52

ROADS

PORTLAND CEMENT ASSOCIATION. Soil-cement roads: construction handbook; 4th ed. Chicago, Ill., 1943. 100 p.

VICTORY GARDENS

HAWKINS, L. A. Have a victory garden. Chicago, Ill., International Harvester Co. 78 p.

WEATHER

KINCER, J. B. Normal weather for the United States. Washington, D. C., U. S. Weather bureau, 1943. 36 p. 157.991 N78

WILDLIFE

DARLING, JAY W. "Poverty or conservation; your national problem". Washington, D. C., National Wildlife Federation, 1944. 29 p.

FISCHER, GEORGE A. The winter range of the interstate deer herd, Modoc National Forest, California, by Geo. A. Fischer and John C. Davis, Floyd Iverson and F. P. Cronmiller. San Francisco, Calif., U. S. Forest service, 1944. 20 p. 1.9621 R5W73

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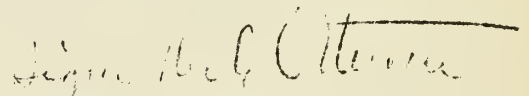
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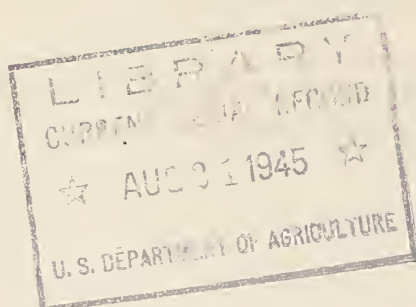
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PUBLICATIONS NOT AVAILABLE in the Branch Library will be borrowed from a local library or from the Department Library in Washington. Our Newsletter is not a complete list of our acquisitions, so do not hesitate to ask for what you want.

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SIGNE RUH OTTERSEN  
Librarian



★ SEP 12 1945

# LIBRARY NEWSLETTER

## U. S. DEPARTMENT OF AGRICULTURE

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Vol. 4, No. 8

August 1945

### NOTICE

Beginning the week of September 9, 1945  
the Library will be open from 8:30 - 5,  
Monday through Friday

### IT MAY BE OF INTEREST TO YOU TO KNOW THAT

713 USDA employees in California & Nevada received  
some kind of library service last year; that  
3,452 questions were asked and  
4,473 books borrowed; that more than  
40,000 magazines were routed to them.  
Were you one of the 713 borrowers, or  
One of the 1,173 persons who visited the Library?

### NEW BOOKS

ASHBROOK, FRANK G. How to Raise Rabbits for Food and Fur. N. Y., Orange  
Judd Pub. Co., 1945. 256 p. 40.2 As3

"This book is written for the man or woman in the city, in the suburbs,  
on the farm or in the classroom who is primarily interested in raising rabbits  
for meat and fur. The Author makes a special appeal to raise rabbits to re-  
place rationed meats because of its quick and easy production".

BOERKER, RICHARD H. D. Behold Our Green Mansions. Chapel Hill, Univ. of  
North Carolina Press, 1945. 313 p. 99.61 B63B

"Behold Our Green Mansions"; John Muir would have liked this alluring  
title. It's printed by the University of North Carolina Press at Chapel Hill  
and the many brown-toned illustrations add a special value and charm. Mr.  
Boerker, a classmate at Michigan, under Filbert Roth, was a technician on the  
Lassen Forest from 1911-14 and wrote "Our National Forests" about that time.  
He is now teaching biology at the Kingston, New York, High School, so he is  
among the few foresters who may speak objectively and without fear of tread-  
on any Government, lumber industry, or academic toes. He has a flair for  
literary expression, and tells the American citizens as well as the forester,  
in excellent, stimulating and easily-read English - 300 pages of it - about  
the original forest lands of the United States and what happened to this  
immense storehouse of timber with its abundance of wild life, grazing, rec-  
reation, esthetic and water storage values. There is considerable factual  
data about the various forest regions of the United States. A special chap-  
ter stresses the forestry setup in the Southeast where the best growing  
conditions in the country are found yet where some of the most appalling  
practices with their attendant distress and poverty prevail. He also dis-

cusses the reason for so many forest fires; the economic and social devastation resulting from soil erosion; the relation of forests to floods; the interdependence of forestry and agriculture; as well as tree diseases and insect enemies. In fact, the whole American forest scene is brought up-to-date and Mr. Boerker makes clear the steps now necessary for the rehabilitation and permanency of America's slaughtered and ravaged forest lands.

Review by Oscar Evans, Forest Service (Retired)

CLARKSON, ROETTA E. Herbs: Their Culture and Uses. N. Y., Macmillan, 1942. 226 p. 97.21 C56H

This attractive book with drawings of garden plans and identification drawings of individual herbs, gives concise directions for growing all kinds of herbs, methods of harvesting and storing them. Detailed instructions for making potpourris, dyes, sachets, etc., are given and there is a section of recipes using culinary herbs.

DODGE, BERNARD O. AND RICKETT, HAROLD W. Diseases and Pests of Ornamental Plants. Lancaster, Pa., Jacques Cattell Press, 1943. 638 p. 464.08 D66

Part One of this handy volume is a compact introduction to the study of plant diseases and pests. It lists symptoms and prescribes preventions. In Part Two some six hundred species of garden and greenhouse plants are listed alphabetically; under each plant are its important diseases and the proper methods of their control.

JENSEN, VERNON H. Lumber and Labor. N. Y., Farrar & Rinehart, 1945. 314 p. 283 J45

This book, fifth in a series on "Labor in Twentieth Century America", is exactly what its title implies. From a modest unpublished Ph.D. thesis on "Labor Relations in the Douglas Fir Lumber Industry", written at U. C. in 1939, the author has developed an unusually well-documented presentation of what his editors proudly and properly acclaim as "the first full and scholarly account of twentieth century labor in a field which, for all its fascination, has been little studied".

Californians will be disappointed in Dr. Jensen's failure to discuss the labor phase of logging and milling operations in the State's redwood and pine industry, not even mentioning the Red River Lumber Co. strike at Westwood in 1938. But, as pointed out by the author, "In California there has been no great concentration of production. Units were scattered and were located primarily to serve the local demand". In the Northwest, of course, unionization has been much more pronounced than elsewhere in the country and the author spares no detail in explaining how the labor movement developed in the Douglas fir region.

Foresters, too, will be disappointed that in his final chapter Dr. Jensen did not enlarge upon the effect of genuine sustained-yield management with emphasis on permanent forest communities and presumably more enlightened labor policies. But the last sentence of the entire book carries this fundamental challenge: "Permanent and stable communities must replace the transitory, shifting communities where normal lives cannot be lived, and which have always been breeders of discontent."



In reviewing present conditions the author claims that "to a large extent the industry failed to produce a sufficient volume of the strategic lumber materials as needed" and dodges any specific prediction as to labor conditions in the postwar lumber industry with the astute observation that, "no one can predict possible occurrences while the economy is in a state of wartime flux."

To the many foresters who are directly concerned with improving conditions in the forests and wood-using industries but who have had limited personal experience as woodworkers, "Lumber and Labor" provides a comprehensive insight into labor's attitude and how labor has already attained some of its objectives in the lumber industry.

Review by Robert S. Monahan, Forest Service

MARSDEN, STANLEY J. AND MARTIN, J. HOLMES. Turkey Management; 3rd ed. Danville, Ill., The Interstate, 1945. 758 p. 47.3 M35

The authors are Poultry Husbandman at the Agricultural Research Center, Beltsville, Md., and Head of the Poultry Department, Purdue University, respectively. This appears to be a complete treatise, covering everything from breeding and feeding to grading and marketing.

SCHULTZ, THEODORE W. Food For The World. Univ. of Chicago Press, 1945. 353 p. 389 Sch8

This book consists of the 23 papers and related discussions that made up the program of the Twentieth Institute of the Norman Wait Harris Memorial Foundation held at the University of Chicago, September 4 to 8, 1944. Under the theme, "Food in International Relations," the several sections deal with "The Food Movement", "Population", "Nutrition", "Food Supplies", "International Relations", and "Consequences and Policy". Although most of the authors and discussants are Americans, many of them have been associated with international activities in the fields of agriculture, population studies, food economics, or nutrition. There are stimulating clashes of opinion on many points, but no challenge of the fundamental statement from the United Nations Conference on Food and Agriculture that "the first cause of hunger and malnutrition is poverty". Although the reader is not likely to be equally interested in all these facets of the international food problem, he is almost sure to be rewarded both by the competent treatment of his special concerns and by the brilliant essays on general policy.

Review from THE CHILD, July 1945

SHANKLE, GEORGE EARLIE. Current Abbreviations. N. Y., H. W. Wilson Co., 1945. 207 p. 211 Sh1 1945

The American people are in the midst of an era of abbreviations. Much of the English used both in speaking and in writing clips off so much of the essential forms of words or of sentence structure that it becomes almost unintelligible. Newspapers, magazines, business or trade journals, governmental agencies and bureaus, and people in general conversation use an abbreviated language almost as technical as chemical formulas.

WHEN RETURNING BOOKS, PLEASE WRAP SECURELY IN CORRUGATED PAPER

WORTH, HELEN. Down-on-the-Farm Cook Book. N. Y., Greenberg, 1943. 322 p.  
389.25 W89

"If you've ever eaten a meal on a farm, lived in the country, or just wanted to, this volume will make your mouth water! No ordinary cookbook, it tells you how to prepare distinctive farm dishes brimful with nourishment and bursting with goodness. Its recipes for choice substantial American farm fare have been gathered from every rustic corner of the nation. The devotee of regional cookery will be taken on a voyage of culinary discovery and delight.

Simplicity and succulence are the outstanding qualities of the recipes in this book. No salads made to resemble bunnies, no desserts tricked out to look like the Hanging Gardens of Babylon..."

### SELECTED PAMPHLETS

#### AERIAL PHOTOGRAPHY

SYRACUSE UNIVERSITY. Bulletins on aerial photogrammetry.

No.13. Determination of the scale data for two aerial photographs from one control line and three additional elevations, by Earl Church. 25 p. 1942.

No.14. Notes on the rectification of tilted aerial photographs, by Earl Church. 28 p. 1944.

No.15. Revised geometry of the aerial photograph, by Earl Church. 56 p. 1945.

SYRACUSE UNIVERSITY. Special bulletins on aerial photogrammetry.

No.6. Analytical investigation of the use of unrectified photographs on a plotting stereo-comparator, by Alfred S. Nuguid. 40 p. 1941.

No.7. Student reports on three research problems in aerial photogrammetry, by Tevfik Ates, Muzzafer Tugal and Ahmet Keretli. 60 p. 1943.

No.8. Secondary control for photogrammetric mapping by means of stereo-comparator measurements, by J. Oran Eichler. 23 p. 1944.

#### AGRICULTURE. ECONOMIC ASPECTS

BELL, E. H. & SCOVILLE, O. J. Part-time farming. 1945. 18 p. (USDA Farmers' Bul. No.1966) 1 Ag84F No.1966

GENUNG, A. B. If you are thinking of a little place in the country. 1945. 12 p. (USDA AIS-14) 1 Ag84Ai No.14

U. S. BUR. AGR. ECON. Let's talk about world peace organization and what it means to farm people. 1945. 8 p. (USDA DS-No.28) 1 Ag86DS No.28

U. S. DEPT. AGR. Production adjustments in California agriculture in 1945. Berkeley, Calif., 1945. 9 p.

U. S. DEPT. AGR. What peace can mean to American farmers: post-war agriculture and employment. 1945. 28 p. (USDA Misc. Pub. No.562) 1 Ag84M No.562

U. S. DEPT. AGR. INTERBUREAU COMMITTEE ON POST-WAR PROGRAMS. Farmers look at post-war prospects. 1945. 20 p. (USDA AIS-20) 1 Ag84Ai No.20

U. S. WAR FOOD ADMIN. WAR BOARD. California 1945 crop and livestock goals. Berkeley, Calif., 1944. 12 p.

WE DON'T LIKE OVERDUE NOTICES ANY BETTER THAN YOU DO



AMERICAN GEOPHYSICAL UNION

AMERICAN GEOPHYSICAL UNION. Transactions, 25th, 1944. Washington, D. C.

- Part I. Reports and papers, Joint regional meeting, Section of hydrology, Western snow-conference, American society of agricultural engineers, Berkeley, Calif., Feb. 17-18, 1944.
- Part II. Reports and papers, General assembly, Section of geodesy, Section of seismology and Eastern section of Seismological society of America, and minutes of meetings.
- Part III. Reports and papers, Section of meteorology.
- Part IV. Reports and papers, Section of terrestrial magnetism and electricity, oceanography, volcanology, and tectonophysics.
- Part V. Reports, Section of hydrology.
- Part VI. Papers, Section of hydrology.

BIBLIOGRAPHIES

- EDWARD S. EVANS TRANSPORTATION RESEARCH. Prefabricated structures, 1940-1944; a list of references compiled by Edward S. Evans Transportation Research and USDA Library. Washington, D. C., 1945. 42 p.
- MCNEILL, JOHN M. Farm and farm home safety, 1941-1944; a list of references. Washington, D. C., 1945. 21 p. (USDA Library. Library List No.14) 1.916 L612 No.14
- NEWMAN, MAGDELENE R. & SMALLWOOD N. Victory gardening in the United States; a list of references to publications designed to aid the gardener. Washington, D. C., 1945. 32 p. (USDA Library. Library List No.15) 1.916 L612 No.15
- USDA LIBRARY. DIV. OF BIBLIOG. Bibliography on dehydration of food, 1938-43. 1945. 120 p. (USDA Bibliographical Bul. No.6) 1 Ag84Bi No.6
- USDA LIBRARY. SAN FRANCISCO BRANCH. Chlorosis in fruit trees; a list of references. June 22, 1945. 3 p.
- USDA LIBRARY. SAN FRANCISCO BRANCH. Forestry in Japan. May 22, 1945. 4 p.
- USDA LIBRARY. SAN FRANCISCO BRANCH. Forestry problems in California; selected references. June 30, 1945. 2 p.
- USDA LIBRARY. SAN FRANCISCO BRANCH. Harding grass (*Phalaris tuberosa*) May 29, 1945. 10 p.
- USDA LIBRARY. SAN FRANCISCO BRANCH. Personnel administration. June 11, 1945. 4 p.
- USDA LIBRARY. SAN FRANCISCO BRANCH. Range reseeding. July 28, 1945. 6 p.

FARM REAL ESTATE

- ENGSTRAND, W. M. Recent mortgage loans on transferred farm real estate in three western counties. Berkeley, Calif., BAE, 1944. 6 p.
- LARSEN, H. C. Farm-mortgage investments of life insurance companies. BAE, 1943. 1.941 F4F222
- U. S. BUR. AGR. ECON. Farm-mortgage debt reduced 952 million dollars, 1940-1944. 1944. 6 p. 1.941 F4F223
- U. S. BUR. AGR. ECON. Farm real estate market activity, western region, 1941-42-43. Berkeley, Calif., 1944. 16 p.
- U. S. BUR. AGR. ECON. Farm real estate taxes in 1943. 1944. 1.9 Ec7Farm

FORESTRY

- CANADA. DEPT. OF MINES AND RESOURCES. Report of Land, parks and forest branch for the fiscal year ended March 31, 1944. Ottawa, 1945. 107 p. 99.9 C163

- FOWLER, M. E. Reducing damage to trees from construction work. 1945. 26 p.  
(USDA Farmers' Bul. No.1967) 1 Ag84F No.1967
- HASEL, A. A. The Blacks Mountain portable log loader. Berkeley, Calif.,  
1945. 6 p. (Calif. Forest & range experiment station. Research Note  
No.43) 1.9 F7626R No.43
- HAWAII. BD. COMMS. AGR. AND FORESTRY. Report... biennial period ended  
Dec. 31, 1944. Honolulu, 1945. 115 p. 99.9 H31R
- SHIRLEY, HARDY L. Rep rodution of upland conifers in the Lake States as  
affected by root competition and light. Reprinted from "The American  
Midland Naturalist", v.33, no.3, pp.537-612. May 1945.
- TALBOT, M. W. & KRAEBEL, C. J. Relation of forest lands to agriculture, in-  
dustry and people of southern California. Berkeley, Calif., 1945.  
6 p. (Calif. Forest & range experiment station. Forest research  
note No.29 rev.) 1.9 F7626R No.29
- U. S. FOR EST SERVICE. Community forests for rural people. 1945. 8 p.  
(USDA Leaflet No.244) 1 Ag84L No.244
- U. S. FOREST SERVICE. Don't kill the forest goose; forests are wealth.  
1945. 11 p. (USDA AIS-13) 1 Ag84Ai No.13
- U. S. FOREST SERVICE. Let's talk about timber supplies. Is timber shortage  
coming? 1945. 6 p. (USDA DS-26) 1 Ag86DS No.26
- U. S. FOREST SERVICE. CALIF. FOREST & RANGE EXPERIMENT STATION. Production  
of lumber, lath, and shingles in California and Nevada, 1944. (Pre-  
liminary data, subject to revision) Berkeley, Calif., 1945. 5 p.  
(Forest research note No.45) 1.9 F7626R No.45

#### NUTRITION

- U. S. BUR. OF HUMAN NUTRITION & HOME ECON. Food for two. 1945. Folder.  
(USDA AIS-21) 1 Ag84Ai No.21
- U. S. WAR FOOD ADMIN. Eat a lunch that packs a punch. 1945. Folder.  
(NFC-8 rev.) 1 F733N No.8
- U. S. WAR FOOD ADMIN. Food consumption levels in the U. S., Canada and the  
United Kingdom. Second report of a special Joint committee set up by  
the Combined food board. 1944. 1 F735Fo
- U. S. WAR FOOD ADMIN. Industrial feeding management. 1945. 46 p. (NFC-14)  
1 F733N No.14

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Vol. 4, No. 9

September 1945

### NEW BOOKS

ARNOW, L. EARLE & REITZ, HENRY C. Introduction to Organic and Biological Chemistry. St. Louis, C. V. Mosby, 1943. 736 p. 386 Ar64

BAILEY, JOSEPH CANNON. Seaman A. Knapp: schoolmaster of American agriculture. N. Y., Columbia Univ. Press, 1945. 207 p. 120 K72B

"The story of the man who put science in the farmers' field along with the new-fangled machines of the agricultural revolution, and bridged the gap between the rural folk and the findings of the laboratory. Seaman Knapp's long life spans the transition in American agriculture from the vanished days of homespun self-sufficiency to the specialized, commercialized and mechanized age of international markets in full swing on the eve of World War I..."

BRINKLEY, STUART R. Introductory General Chemistry; 3rd ed. Macmillan, 1945. 646 p. 386 B772I Ed.3

BRUNNER, EDMUND D., SANDERS, IRWIN T. & ENSMINGER, DOUGLAS. Farmers of the World: the development of agricultural extension. N. Y., Columbia Univ. Press, 1945. 208 p. 275.2 B83

"The primary aim of this book is to discuss the most effective general approach which a government or a private agency can use in helping rural people solve their every day problems. Considerable space is devoted to specific ways and means of carrying on extension programs, but these are incidental to the primary aim. The basis of discussion throughout is with the democratic framework: the growth and improvement of the individual rather than the fashioning of automatons who merely obey orders handed down from above. The authors, all of whom are experts, have followed a central point of view: the similarity of the problems encountered around the world and the importance of observing certain guideposts or principles..."

COOPER, ALFRED M. Supervision of Governmental Employees. McGraw-Hill, 1943. 202 p. 249.3 C78S

In this little book the author emphasizes the differences in supervisory techniques under civil service and in private enterprise. The book is the result of years of experience conducting supervisory training conferences attended by governmental supervisors and may be used as a reference book for experienced supervisors or as a textbook for beginners.

EHLERS, VICTOR M. & STEEL, ERNEST W. Municipal and Rural Sanitation; 3rd ed. McGraw-Hill, 1943. 449 p. 449.1 Eh5 Ed.3

FISHER, ANNE B. The Salinas: upside-down river. N. Y., Farrar & Rinehart, 1945. 316 p. 138 F53

"In the Salinas, twenty-seventh volume in the Rivers of America Series, Anne B. Fisher tells the romantic story of the "Upside-down River". Flowing north it waters one of the richest agricultural areas in the world. First settled by the padres and Spanish who lived in feudal luxury in a lush land, the valley grew up around the missions.

Shortly after a July sunrise in 1771 the first fence in the valley of the Salinas was started to enclose the little compound where God, two padres, and a corporal's guard were to make their habitation. Courageously at dawn the padres sang out their canticle of faith in the new day. Indians came from the hills to see these new people who had settled in their valley. They tasted strange foods and were so caught by yellow rows of corn and beans that they joined their fellows and became converts of San Antonio. In five years San Antonio was prosperous. Stock bred from the few cattle brought from Mexico flourished and the irrigation ditches built down the canyon worked perfectly. Indians were good and labored well, and there was no trouble along the Salinas.

With the arrival of ambitious Anglo-Saxons the dreamy life came to an end, a constant battle for land and green gold was bitterly fought, and men gambled on the weather. Soon word went around the world calling all men to come and claim their golden bounty from this new land. People from all over the country rushed to buy farms in the "California Home Extension Association", some poured their life savings into Lewis' "Colony" and prepared to live a life of ease and sunshine, and others like the "Okies", trekked in broken mechanical wrecks to California, the land of work and plenty.

The Salinas is the dramatic story of a river that is not very long, but on its banks people of many lands and races have sought and fought for "Paradise".

MOORE, ARTHUR. The Farmer and the Rest of Us. Boston, Little, Brown & Co., 1945. 226 p. 281.12 M58

To quote the author, he is "writing about pork chops and the people who produce them from the point of view of a man who eats them". Mr. Moore is an Illinois newspaperman who discusses the farm bloc, labor, prices, soil conservation, etc. so the city dweller can understand.

ROOT, A. I. The ABC and XYZ of Bee Culture: an encyclopedia pertaining to scientific and practical culture of bees. Rev. and rewritten by E. R. Root, H. H. Root and M. J. Deyell. Medina, Ohio, The A. I. Root Co., 1945. 720 p. 424 R67A

This encyclopedia of bee culture seems to include not only just about everything one could want to know about bees, but also a great deal of information about honey - its use as a food and cosmetic, and all about honey extraction.

TIEMAN, HENRY DONALD. Wood Technology: constitution, properties and uses. N. Y., Pitman, 1944. 2nd ed. 328 p. 99.79 T44

TRESSLER, DONALD K. & EVERS, CLIFFORD F. The Freezing Preservation of Foods. N. Y., Avi Publishing Co., 1943. 789 p. 389.3 T72

Frozen foods have become a part of our daily lives almost overnight and since this volume is concerned with the home freezing of foods as well as freezing on a commercial scale it should interest many.

VAN DERSAL, WILLIAM R. Ornamental American Shrubs. Oxford Univ. Press, 1942. 288 p. 455 V28

This book deals with native American shrubs selected for their value as garden plants. Naturally a volume of this size can include only about 200 plants, but many of them are little known to American gardeners.

WOOLMAN, MARY SCHENK & MCGOWN, ELLEN BEERS. Textiles: a handbook for the student and the consumer; 3rd ed. Macmillan, 1943. 388 p. 304 W88T

This new edition discusses the textile world as it is and not as it may be in the postwar years. Some fibers have disappeared from the market and others have taken their places. There are chapters on the fibers and finishes in common use; a chapter on dyes, the selection of fabrics for clothing and household use, and their care.

#### NEW PERIODICALS

Better Farming Methods. Monthly

Mexico. Direccion de Economica Rural. Boletin Mensual

Forest Products News. Biweekly

Any of these periodicals will be routed upon request.

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##### AGRICULTURAL ECONOMICS

SHEPARD, GEOFFREY. Agricultural prices after the war. Ames, Iowa state college press, 1945. 45 p. (Wartime farm and food policy pamphlet no. 11) 281.9 W265

STONECIPHER, H. V. & others. Wartime land market activity in northern Nevada. Reno, 1945. 14 p. (Nov. Agr. expt. sta. Bul. No. 174) 100 N41S

TOSTLEBE, A. S. Impact of the war on the financial structure of agriculture. 1945. 198 p. (USDA Misc. Pub. No. 567) 1 Ag84M

U. S. DEPT. AGR. What peace can mean to American farmers; maintenance of full employment. 1945. 28 p. (USDA Misc. Pub. No. 570) 1 Ag84M

##### BURBANK, LUTHER

HOWARD, W. L. Luther Burbank's plant contributions. Berkeley, 1945. 110 p. (Calif. Agr. expt. sta. Bul. 691) 100 C12S

##### DRESSMAKING

SCOTT, C. L. & HIGOOD, ANNE. Knitwear makeovers. 1945. 16 p. (USDA Misc. Pub. No. 575) 1 Ag84M

SMITH, MARGARET. Pattern alterations. 1945. 40 p. (USDA Farmers' Bul. No. 1968) 1 Ag84F



## FEEDS AND FEEDING

- ATKINSON, L. J. & KLEIN, J. W. Feed consumption and marketing weight of hogs. 1945. 28 p. (USDA Tech. Bul. No. 894) 1 Ag84Te
- BLACK, W. H. & WILSON, C. V. Fattening yearling cattle in the Appalachian region. 1945. 11 p. (USDA Tech. Bul. No. 889) 1 Ag84Te
- ELLIS, N. R. & HODGSON, R. E. Feeding cottonseed products to livestock. 1945. 13 p. (USDA Farmers' Bul. No. 1179 rev.) 1 Ag84F
- GUILBERT, H. R. & others. The importance of continuous growth in beef cattle. Berkeley, 1944. 35 p. (Calif. Agr. expt. sta. Bul. No. 688) 100 C12S
- HEADLEY, F. B. Protein supplements in pig rations; a comparison of the effects of protein supplements fed to pigs on alfalfa pasture and in dry lot. Reno, 1945. 13 p. (Nev. Agr. expt. sta. Bul. No. 175) 100 N41S

## FIBERS

- BEHNETT, C. A. & OTHERS. Standard-density cotton-gin presses. 1945. 16 p. (USDA Cir. No. 733) 1 Ag84C
- CHRISTIE, J. W. Grading wool. 1945. 24 p. (USDA Farmers' Bul. No. 1805 rev) 1 Ag84F
- COOPER, M. R. Synthetic fibers in relation to American cotton. Bur. Agr. Econ., 1945. 23 p. 1.941 H2C827
- HOWELL, L. D. Marketing and manufacturing margins for textiles. 1945. 148 p. (USDA Tech. Bul. No. 891) 1 Ag84Te
- KLEME, D. E. & others. The deterioration of cotton fabric by certain micro-organisms. 1945. 11 p. (USDA Cir. No. 737) 1 Ag84C
- MARSH, P. B. & Others. Testing fabrics for resistance to mildew and rot. 1945. 22 p. (USDA Tech. Bul. No. 892) 1 Ag84Te
- SKINNER, J. J. Use of commercial fertilizers in cotton production. 1945. 26 p. (USDA Cir. No. 726) 1 Ag84C
- U. S. WAR FOOD ADMIN. OFF. OF DISTRIB. Results of fiber and spinning tests of some cottons grown in Arizona, California, and New Mexico, crop of 1943. 1944. 10 p. 1.942 C8R312

## FOOD

- BUSTER, M. W. & HAMANN, H. G. F. Uniform labels for consumer grades of eggs. 1945. 6 p. (USDA Misc. Pub. No. 560) 1 Ag84M
- JOHNDREW, O. F. Reducing damage to eggs and egg cases. 1945. 24 p. (USDA Misc. Pub. No. 561) 1 Ag84M
- WILLIAMS, P. M. Outline of suggested specifications for purchasing processed fruits and vegetables. 1945. 18 p. (USDA Misc. Pub. No. 565) 1 Ag84M
- U. S. BUR. AGR. & IND. CHEM. How to prepare vegetables and fruits for freezing. 1945. Folder. (USDA AWI-100 rev.) 1 Ag84Aw
- U. S. BUR. HUMAN NUTRITION & HOME ECON. Cooking with dried eggs. 1945. 16 p. (USDA AIS-28) 1 Ag84Ai
- U. S. BUR. HUMAN NUTRITION & HOME ECON. Making velva fruit at home. 1945. Folder. (USDA AIS-22) 1 Ag84Ai

## FOREST FIRE

- CALIF. DIV. FORESTRY. Annual general activity report; character and extent of fire season. Sacramento, 1944. 3 p. 99.9 C122F
- CALIF. DIV. FORESTRY. Forest fire summary; supplement of statistics. 107 p. 1944. 99.9 C122F Suppl.
- ORE. STATE BD. FORESTRY. Training manual for smokechasers, lookouts and suppression crews. Corvallis, 1944. 99 p. (Bul. No. 9) 99.9 Or32B



- ROBERTSON, W. M. Succession cutting in pine. 1945. 8 p. (Canada. Dept. Mines & Resources. Lands, Parks & Forest Branch. Silvicultural Research Notes No. 74) 99.9 C16Sr
- ROBERTSON, W. M. Some observations on silvicultural cutting methods. 1945. 18 p. (Canada. Dept. Mines & Resources. Lands, Parks & Forests Branch. Silvicultural Research Note No. 75) 99.9 C16Sr
- TRYON, H. H. The management of young volunteer hardwood stands. Cornwall-on-the-Hudson, N. Y., 1945. 28 p. (Black Rock Forest Bul. No. 13) 99.9 B56B
- U. S. FOREST SERV. Guide for cutting Allegheny northern hardwoods. 1945. 9 p. (USDA AIS-3) 1 Ag84Ai
- U. S. FOREST SERV. Guide for cutting eastern white pine. 1945. 8 p. (USDA AIS-7) 1 Ag84Ai
- U. S. FOREST SERV. Guide for cutting loblolly pine of the eastern shore. 1945. 8 p. (USDA AIS-2) 1 Ag84Ai
- U. S. FOREST SERV. Guide for cutting New England hardwoods. 1945. 8 p. (USDA AIS-4) 1 Ag84Ai
- U. S. FOREST SERV. Guide for cutting oak forests. 1945. 9 p. (USDA AIS-5) 1 Ag84Ai
- U. S. FOREST SERV. Guide for cutting red spruce. 1945. 9 p. (USDA AIS-6) 1 Ag84Ai
- U. S. FOREST SERV. What are we aiming at? A forest conservation program. 1945. 12 p. (USDA AIS-10) 1 Ag84Ai
- U. S. SOIL CONSERV. SERV. Farm woodland management in the western Gulf region. 1945. 14 p. (USDA AIS-29) 1 Ag84Ai

#### FORESTS & FORESTRY. MEXICO

- U. S. BUR. FOREIGN & DOM. COM. Forest resources and lumber economy of Mexico. 1944. 46 p. 157.55 F766

#### IRRIGATION

- JOHNSTON, C. N. Farm irrigation structures. Berkeley, 1945. 59 p. (Calif. Agr. expt. sta. Cir. 362) 100 C12S
- JOHNSTON, C. N. Irrigation wells and well-drilling methods in California. Berkeley, 1945. 37 p. (Calif. Agr. expt. sta. Cir. 361) 100 C12S

#### MINES AND MINERALS. CALIFORNIA

- DOLBEAR, S. H. Economic mineral resources and production of California; a survey with reference to postwar employment. Sacramento, 1945. (Calif. Div. Mines. Bul. No. 130) 294.9 C12B
- SYMONS, H. H. California mineral production and directory of mineral producers for 1943. Sacramento, 1944. 222 p. (Calif. Div. Mines. Bul. No. 128) 294.9 C12B

#### PERSONNEL MANAGEMENT

- U. S. DEPT. AGR. OFF. OF PERSONNEL. Training for personnel management. 1945. 18 p. 1.917 A2T68

#### RANGE MANAGEMENT

- CRIDER, F. J. Three introduced lovegrasses for soil conservation. 1945. 90 p. (USDA Cir. No. 730) 1 Ag84C

- CAMPBELL, R. S. & BISWELL, H. H. Better management on southern coastal ranges. 1945. 13 p. (USDA AIS-17) 1 Ag84Ai
- JONES, B. J. & LOVE, R. M. Improving California ranges. Berkeley, 1945. 48 p. (Calif. Agr. Ext. serv. Cir. 129) 100 C12E
- PORTERFIELD, H. G. Weeping lovegrass in the southern great plains. 1944. Soil conserv. serv. 17 p.
- RHOADS, A. O. & CARR, R. B. Measuring productive capacity of pastures through maintenance studies with mature steers. 1945. 20 p. (USDA Tech. Bul. No. 890) 1 A g84Te
- TALBOT, M. W. & HORMAY, A. L. First-season records of cattle weights from a pine-timber range and a mountain meadow range. Berkeley, 1945. 8 p. (Calif. Forest & range expt. sta. Forest research note no. 44) 1.9 F7626R
- U. S. FOREST SERV. Sagebrush to grass; rebuilding western range lands by eliminating sagebrush and planting grass. 1945. 14 p. (USDA AIS-27) 1 Ag84Ai

### RURAL SOCIOLOGY

- HOLMES, E. G. & ANGLE, G. M. The need for rural housing. Bur. human nutrition & home econ., 1944. 10 p. 1.982 E2N28
- LARSON, GUSTAV. Fact sheet on rural health and sanitation. USDA Off. of Information, 1945. 4 p. 1.914 A2F115
- PENNOCK, J. L. & ANGLE, G. M. What farm families spend for medical care. 1945. 18 p. (USDA Misc. Pub. No. 561) 1 Ag84M
- U. S. DEPT. AGR. INTERBUREAU COMMITTEE ON POST-WAR PROGRAMS. The farm housing problem. 1945. 9 p. 1.90 C2In8Pfa

### TROPICAL PLANTS

- DEGENER, OTTO. Tropical plants the world around. Reprinted from Jour. N. Y. Bot. Gard., April 1945.

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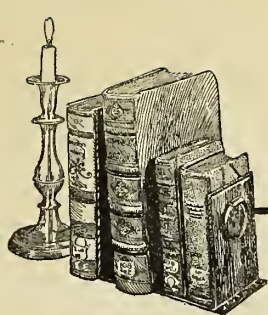
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## U. S. DEPARTMENT OF AGRICULTURE

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Vol. 4, Nos. 10-11

October-November 1945

M. E R R Y C H R I S T M A S  
and  
A H A P P Y N E W Y E A R

### NEW BOOKS

ALLEN, SHIRLEY W. Handbook of Information on Entering Positions in Forestry.  
Washington, D. C., Society of American Foresters, 1945. 56 p. 99.06 AL52

BOY SCOUTS OF AMERICA. Handbook for Boys. Rev. ed. New York, 1944. 570 p.  
275 B69

DOBZHANSKY, THEODOSIUS. Genetics and the Origin of Species. 2d ed. rev.  
New York, Columbia Univ. Press, 1941. 446 p. 443 D65 Ed.2

This revised edition of a much-used text contains a discussion of "the mechanisms of species formation in terms of the known facts and theories of genetics". The 45 page list of Literature Cited is a valuable addition to the text.

FENSKA, RICHARD R. Tree Experts Manual. New York, De La Mare, 1943. 192 p.  
97.7 F36

Here is brought together in compact form a miscellany of facts and instructions on the care of shade and ornamental trees, including details on transplanting, pruning, spraying, bracing, tree wound dressing, and insect control.

GERICKE, W. F. The Complete Guide to Soilless Gardening. New York, Prentice-Hall, Inc., 1945. 285 p. 90.15 G31

A well-illustrated manual which gives instructions for setting up the required apparatus and preparing nutrient solutions for hydroponics. There are discussions on planting, on water, and on the growing of tomatoes, potatoes, root, leaf, and seed vegetables, and field crops. Three chapters are devoted to the production of flowers, including annuals, woody perennials and flowers from bulbs.

GILMAN, JOSEPH C. A Manual of Soil Fungi. Ames, Iowa State College Press, 1945. 392 p. 462 G42

"The present volume is designed to place a tool in the hands of investigators that will enable them to identify the soil fungi which they may encounter in the course of their work. It contains little new data but brings



together from many scattered points the descriptions of the fungi which have been reported as isolated from the soil together with keys to a id in identifying the fungi in hand".

HOTTES, ALFRED CARL. The Book of Annuals. 5th ed. New York, De la Mare, 1945. 172 p. 97.41 H79

This is the latest revision of a small but complete book on annual flowers. Chapters contain information on hotbeds, cold frames, seed sowing, transplanting, color combinations, lists of annuals for every purpose, as well as the descriptions of flowers in understandable language. There are numerous illustrations and drawings. This is a companion volume to the same author's Book of Perennials which was listed in the June-July Library Newsletter.

ISRAELSON, ORSON W. Irrigation principles and Practices. New York, John Wiley & sons, 1932. 422 p. 55 Is7

Although intended primarily as a college text for students of agriculture and agricultural engineering, this volume will be useful to soil and plant scientists, agronomists, and all persons interested in the proper use and control of irrigation water.

NORTH AMERICAN WILDLIFE CONFERENCE. Transactions of the Tenth North American Wildlife Conference. Washington, D. C., American Wildlife Institute, 1945. 359 p. 412.9 N814

TREWARTHA, GLENN T. An Introduction to Weather and Climate. 2d ed. New York, McGraw-Hill, 1943. 545 p. 340 T72

TWENTIETH CENTURY FUND. American Housing; problems and prospects. The factual findings by Miles Colean, the program by the Housing Committee. New York, 1944. 466 p. 296.2 T91A

In an objective and impartial survey backed by an endowed institute for economic research the Housing Committee presents a comprehensive analysis of the entire housebuilding industry in America from production to marketing. Chapter 12 contains conclusions and recommendations for action.

U. S. NAVY. Photography; Navy training courses. Washington, D. C., Supt. of Documents, 1945. 2 vols.

These two volumes were prepared by the Standards and Curriculum Division of the Bureau of Naval Personnel for the enlisted men of Naval Aviation. Vol. I explains light and lenses, view and hand cameras, negatives, techniques, chemicals and solutions, development, printing and negative trouble. Vol. II explains color photography, aerial photography, stereoscopy (the reproduction of depth in pictures), motion picture photography, the care of photographic equipment, and the administration, regulations and records pertaining to photography.

VERDOORN, FRANS. ed. Plants and Plant Science in Latin America. 381 p. Waltham, Mass., Chronica Botanica, 1945. 453 V58

This is a valuable compendium of information on the natural resources, vegetation, and plant sciences in Latin America. The aim of this collection of articles, each by a different author, is "to give the agronomist, botanist, forester, and phytopathologist information which he may need when starting

work on the wild or cultivated plants of Latin America". The articles deal with climatology, soil conservation, fat and oil resources, economic plants, forests, problems of tropical agriculture, location of botanical collections, soils, grazing, a list of plant science institutions, stations, societies, etc., and a survey of the plant resources of each of the Latin American countries. The illustrations, maps, and bibliographies contribute much to the collection.

WILSON, CHARLES MORROW, ed. New Crops For the New World. New York, Macmillan, 1945. 295 p. 31 W69

Here are fascinating stories of crop migration and the "emergence of new or renovated crops for America". The 16 chapters are each written by experts in many phases of inter-American and international agriculture. They tell of the rubber plantations and silks from South America, of bamboos and tropical fruits, of essential oils and waxes produced in Latin America, cinchona, drug crops, forest resources of tropical America, of peppers and sugarcane, and many of our flowers whose original homes were in Central or South America. The many full page photographs add materially to the text.

### SELECTED PAMPHLETS

#### AGRICULTURAL ECONOMICS.

- CENTRAL VALLEY PROJECT STUDIES. The effect of the Central Valley project on the agricultural and industrial economy and on the social character of California. A report on Problem 24. Berkeley, Calif. BAE, 1945. 241 p.
- DUCOFF, L. J. Wages of agricultural labor in the United States. 1945. 127 p. (USDA Tech. Bul. No. 895) 1 Ag84Te
- HARRIS, M. D. and others. Better farm leases. 1945. 41 p. (USDA Farmers' Bul. No. 1969) 1 Ag84F
- LARSEN, H. C. Distribution by lender groups of farm-mortgage and real estate holdings, January 1, 1930-45. Washington, D. C. BAE, 1945. 69 p. 1.941 F4D63
- STONECIPHER, H. V. Farm real estate market activity, western region, 1941-44. Berkeley, Calif. BAE, 1945. 45 p.
- U. S. BUR. AGR. ECON. Let's talk about farm leases and how they can be improved. 1945. 8 p. (USDA DS-27)
- U. S. BUR. AGR. ECON. Price spread between farmers and consumers for food products, 1913-44. 1945. 290 p. (USDA Misc. Pub. No. 576) 1 Ag84M
- WILSON, E. E. Agricultural land ownership and operation in the southern San Joaquin valley, by Edwin E. Wilson and Marion Clawson. Berkeley, Calif. BAE, 1945. 100 p.

#### BIBLIOGRAPHIES

- FISCHER, V. H. The farmhouse; a list of references. 1945. 124 p. (USDA Library. Library list No. 19) 1.916 L612
- SWINGLE, M. K. Sesame; a list of references. 1945. 18 p. (USDA Library. Library list No. 20) 1.916 L612
- U. S. BUR. ENT. & PLANT QUAR. A digest of the literature on DDT through April 30, 1944. 1944. 53 p. (E series No. 631) 1.9 En83
- U. S. BUR. ENT. & PLANT QUAR. A second list of publications on DDT. 1945. 27 p. (E series No. 660) 1.9 En83
- U. S. DEPT. AGR. LIBRARY. Partial list of United States farm papers received in the U. S. Dept. of Agr. Library. 1945. 6 p. (USDA Library. Library List No. 18) 1.916 L612



## BUDGET

-4-

U. S. BUR. OF THE BUDGET. The budget of the United States government for the fiscal year ending June 30, 1946. 1945. 851 p.

## DATE CULTURE

NIXON, R. W. Date culture in the United States. 1945. 44 p. (USDA Cir. No. 728) 1 Ag84C

## FORESTRY

CALIFORNIA FORESTRY STUDY COMMITTEE. The forest situation in California; report to the legislature by California forestry study committee created by Chapter 1086, statutes of 1943. Sacramento, Calif., 1945. 189 p.

DEMMON, E. L. Conservation and development of the forest land resources of the southwest. National farm chemurgic council, Columbus, Ohio, 1944. 13 p. (Chemurgic papers 1944, series 3. No. 352) 381 N213P

FINN, R. F. The leaching of some plant nutrients following the burning of forest litter. Cornwall-on-the-Hudson, N. Y., 1943. (Black Rock Forest Papers v.1, No. 21) 99.9 B56P

GILMOUR, J. D. Observations on the growth of the next forest crop in the Lower Fraser Valley and Southern Vancouver Island. H. R. Macmillan Export Co., Vancouver, B. C., 1945. 24 p.

JEMISON, G. M. The effect of basal wounding by forest fires on the diameter growth of some southern Appalachian hardwoods. Durham, N. C., 1944. 63 p. (Duke University. School of forestry. Bul. No. 9) 99.08 D88B

SIMMONS, F. C. Methods of loading lumber at the rear of small sawmills. 1945. (U. S. Forest servie. Northeastern forest experiment station. Forest products Notes No. 2) 1.9622 N2F76

U. S. ARMY. OFFICE OF THE GENERAL PURCHASING AGENT. Forestry, timber, lumber; English-French, French-English vocabulary of terms used in operations. London, 1944. 24 p. 99.01 Un3

U. S. FOREST SERVICE. R-5. Timber stand improvement handbook policies and guides governing Knutson-Vandenberg timber stand improvement work, by Harold E. Engstrom. San Francisco, Calif., 1945. 19 p.

## FROZEN FOODS

DIEHL, H. C. & WARNER, K. F. Freezing to preserve home-grown foods. 1945. 62 p. (USDA Cir. No. 709)

WARRINGTON, S. T. & WILKINS, P. C. Frozen food locker plants; location; capacity, rates, and use, January 1, 1943. 1945. 45 p. (U. S. Farm credit admin. Misc. Report No. 81) 166.3 M68

## GUAYULE

U. S. FOREST SERVICE. EMERGENCY RUBBER PROJECT. Guayule; a survey of possible production areas in the United States. California. 1945. 259 p.

## LATIN AMERICA

U. S. OFFICE OF THE COORDINATOR OF INTER-AMERICAN AFFAIRS. Basic data on the other American republics. 1944. 172 p. 173.3 In8Ba

Employ your time in improving yourself by other men's writings; so you shall come easily by what others have labored hard for.

-Socrates-



## LIVESTOCK FEEDING

- BLACK, W. H. & SOUTHWELL, B. L. Fattening good and common grade steers in southeastern coastal plains. 1945. 13 p. (USDA Tech. Bul. No. 904) 1 Ag84Te
- HEADLEY, F. B. Factors affecting the production of dairy cows. Reno, Nev. 1944. 23 p. (Nevada. Agr. expt. sta. Bul. No. 172) 100 N41S
- NELSON, A. G. Relation of feed consumed to food products produced by fattening cattle. 1945. 36 p. (USDA Tech. Bul. No. 900) 1 Ag84Te

## LIVESTOCK DISEASES

- CAMERON, H. S. Sheep diseases. Berkeley, Calif., 1945. 36 p. (Calif. Agr. ext. serv. Cir. No. 130) 100 C12E
- RECORDS, EDWARD. Bacillary hemoglobinuria of cattle and sheep (red water disease) Reno, Nev., 1945. 48 p. (Nev. Agr. expt. sta. Bul. No. 173) 100 N41S
- SCHOENING, H. W. & CRAWFORD, A. B. Outbreak of vesicular stomatitis in swine and its differential diagnosis from vesicular exanthema and foot-and-mouth disease. 1945. 14 p. (USDA Cir. No. 734) 1 Ag84C

## PLANNING

- MAY, S. C. The postwar unemployment problem in California, 1945-1947. Berkeley, Univ. of Calif. 1945. 12 p. unnumbered.
- PIERSON, J. H. G. Fiscal policy for full employment. Washington, D. C., 1945. 54 p. (National planning assoc. Planning pamphlet No. 45) 280.9 N2153
- SCHMIDT, E. P. Mitigating depressions. Washington, D. C., 1945. 29 p. (Chamber of Commerce of the U. S. Post-war readjustments Bul. No. 15) 280.12 C35B
- SCHMIDT, E. P. Maintaining purchasing power in the transition. Washington, D. C., 1945. 18 p. (Chamber of commerce of the U. S. Post-war readjustments Bul. No. 14) 280.12 C35B

## POISON IVY

- Crooks, D. M. & Kephart, L. W. Poison-ivy, poison-oak, and poison sumac: identification, precautions, eradication. 1945. 30 p. (USDA Farmers' Bul. No. 1972) 1 Ag84F

## POULTRY HOUSES

- ASHBY, WALLACE. Functional requirements in designing laying houses for poultry. 1945. 16 p. (USDA Cir. No. 738) 1 Ag84C

## SOIL SURVEYS

- COLE, R. C. Soil survey, Bakersfield area, California. 1945. 113 p. 1 So32F Ser. 1937, No. 12

## SWEET POTATOES

- ANDERSON, W. S. Regional studies of time and planting and hill spacing of sweetpotatoes. 1945. 20 p. (USDA Cir. No. 725) 1 Ag84C
- LUTZ, J. M. Chilling injury of cured and noncured Porto Rico sweetpotatoes. 1945. 8 p. (USDA Cir. No. 729) 1 Ag84C

## WORLD TRADE

- ALDRICH, W. W. The bases for world trade. 1945. 18 p. 286 A122
- NATIONAL PLANNING ASSOCIATION. COMMITTEE ON INTERNATIONAL POLICY. America's new opportunities in world trade. Washington, D. C., 1944. 79 p. (Planning pamphlet No. 37-38)
- U. S. DEPT. OF AGR. INTERBUREAU COMMITTEE ON POST-WAR PROGRAMS. A post-war foreign trade program for United States agriculture. 1945. 26 p. (USDA AIS-15) 1 Ag84Ai
- U. S. DEPT. OF AGRICULTURE. OFFICE OF INFORMATION. Agriculture's stake in lowering world trade barriers. 1945. 9 p. 1.914 A2Ag82

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